

Chem-Impex International, Inc.

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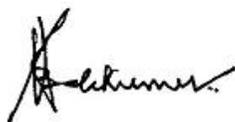
Wood Dale, IL 60191

Certificate of Analysis

| | |
|--------------------------|---|
| Catalogue Number | 30048 |
| Product | 5'-Tosyladenosine |
| Lot Number | 001150-1420151001 5'-O-(p-toluenesulfonyl)adenosine |
| CAS Number | 5135-30-8 |
| Molecular Formula | C ₁₇ H ₁₉ N ₅ O ₆ S |
| Molecular Weight | 421.43 |

| | |
|-----------------------|--|
| Appearance | White to almost white crystalline powder |
| Heavy Metals | < 20 ppm |
| Loss on Drying | 0.2% |
| Purity by HPLC | 98.3% |
| Storage | Store at RT |
| Remarks | See material safety data sheet for additional information For laboratory use only |

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager